

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|--------------------|------------------|---------|------------------|
| S3 | 18 | ("6041088" "6222878" "6154510" "6151368" "5722056" "5049832" "5819165" "6125266" "5959499" "6035181" "5818867" "6175270" "5559807" "5867065" "5732333" "5760646" "5157346" "5778029").pn. | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:38 |
| S4 | 0 | S3 and (remote with power with linsearization) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:22 |
| S5 | 0 | S3 and (amplifier with power with linsearization) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:15 |
| S6 | 0 | S3 and (amplifier with power with linsear) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:15 |
| S7 | 1 | S3 and (remote with power with linearization) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:22 |
| S8 | 0 | S3 and ((user and hub) with radio) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:23 |
| S9 | 0 | S3 and (hub with radio) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:23 |
| S10 | 2 | S3 and ((modif\$5 adjust\$5) with (transfer adj3 function)) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:24 |
| S11 | 14 | S3 and (quadrature) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:24 |
| S12 | 4 | S11 and constellation | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:25 |
| S13 | 4 | S11 and S12 | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:25 |
| S14 | 4 | S13 and baseband | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:25 |
| S15 | 1 | S14 and (baseband with (subtract\$5 differenc\$5)) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:26 |
| S16 | 0 | S3 and payload and (system near3 control) | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:26 |
| S17 | 1 | S3 and payload | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:30 |
| S18 | 2 | S3 and calibrat\$5 | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:30 |
| S19 | 13 | S3 and feedback | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:30 |
| S20 | 10 | S3 and spectr\$5 | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:39 |
| S21 | 0 | S20 and template | US-PGPUB; USPAT | OR | ON | 2004/11/30 12:38 |
| S22 | 4 | "455"/\$.ccls. and (remote with power with linearization) | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:07 |

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| S23 | 8 | "5493695".uref. | US-PGPUB; USPAT | OR | ON | 2004/12/02 11:10 |
| S24 | 1 | "20040024765".pn. | US-PGPUB; USPAT | OR | ON | 2004/12/02 11:11 |
| S25 | 1 | "6636868".pn. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:07 |
| S26 | 859 | 455/127.1,127.2.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:08 |
| S27 | 50 | S26 and lineariz\$5 | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:50 |
| S28 | 4 | S27 and hub | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:10 |
| S29 | 9 | S27 and remote | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:12 |
| S30 | 9 | S27 and remote\$5 | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:12 |
| S31 | 0 | ("379" "455" "375").ccls. and (radio near4 hub) | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:50 |
| S32 | 0 | ("379" "455" "375").ccls. and ((lineariz\$5) with (remot\$5 base hub)) | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:52 |
| S33 | 0 | ("379" "375" "455")/\$.ccls. and ((lineariz\$5) with (remot\$5 base hub)) | US-PGPUB; USPAT | OR | ON | 2004/12/02 14:53 |
| S34 | 59 | ("379"/\$.ccls. or "455"/\$.ccls. or "375"/\$.ccls) and ((lineariz\$5) with (remot\$5 base hub)) | US-PGPUB; USPAT | OR | ON | 2004/12/02 16:01 |
| S35 | 2 | ("5185782" "4166929").pn. | US-PGPUB; USPAT | OR | ON | 2004/12/02 16:02 |
| S36 | 49867 | "379"/\$.ccls. (busy with message with back) and (dinner) | US-PGPUB; USPAT | OR | ON | 2004/12/02 16:02 |
| S37 | 2 | "379"/\$.ccls. and ((busy with message with back) and (dinner)) | US-PGPUB; USPAT | OR | ON | 2004/12/02 16:03 |
| S38 | 6 | 455/522,68,69,92.ccls. and cummings. xp. | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:09 |
| S39 | 1 | 455/522,68,69,92.ccls. and cummings. xa. | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:09 |
| S40 | 0 | 455/92.ccls. and cummings.xa. | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:09 |
| S41 | 161 | 455/92.ccls. | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:09 |
| S42 | 86 | S41 and remote\$5 | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:10 |
| S43 | 69 | S41 and (remote\$5 with control\$5) | US-PGPUB; USPAT | OR | ON | 2004/12/08 12:02 |
| S44 | 17 | S43 and (power with amplifi\$5) | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:14 |

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| S45 | 6 | S44 and linear\$5 | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:10 |
| S46 | 6 | S44 and linear\$8 | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:11 |
| S47 | 8 | S41 and (remote\$5 with control\$5 with (base adj3 station)) | US-PGPUB; USPAT | OR | ON | 2004/12/06 11:33 |
| S48 | 1 | "6687364".pn. | US-PGPUB; USPAT | OR | ON | 2004/12/08 12:02 |